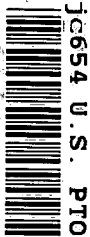


06/03/99



Jc654 U.S. PTO

A

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Docket No. 4498

Box Patent Application
Assistant Commissioner of Patents
Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of :

Inventor(s): Alexander Shvarts

For (title): TRANSLATION LOOP MODULATOR

Jc549 U.S. PTO
09/325099
06/03/99

1. Type of Application

- ☒ Utility
☐ Design

2. Benefit of Prior U.S. Application(s) Under 35 U.S.C. §120

This application is a:

- ☐ Divisional
☐ Continuation
☐ Continuing Patent Application (CPA)
☐ Continuation-in-part (CIP),

and hereby claims benefit under 35 U.S.C. §120 to the following applications:

SERIAL NUMBER	FILING DATE

3. Benefit of Non-U.S. Application Under 35 U.S.C. §119(a)-(d)

This application claims priority under 35 U.S.C. §119(a)-(d) to the following foreign application(s) and/or inventor certificate(s):

COUNTRY	APPLN. NUMBER	FILING DATE
None		

Certified copy(ies) of the application(s) and/or inventor certificate's from which priority is claimed:

- ☐ is(are) attached;
☐ will follow.

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date June 3, 1999 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL350240188US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231.

Deborah M. Costello
Deborah M. Costello

EL350240188US

6-3-99

1 of 3

4. **Benefit of Provisional Application Under 35 U.S.C. §119(e)**

This application claims priority to the following provisional application(s):

SERIAL NUMBER	FILING DATE
None	

5. **Papers Enclosed Which Are Required For Filing Date Under 37 C.F.R. §1.53**

18 Pages of Specification, including claims and abstract
3 Sheets of Drawing
1 Title Page

6. **Additional Papers Enclosed**

- ☐ Declaration and Power of Attorney
☐ Preliminary Amendment
☐ Information Disclosure Statement (37 CFR 1.98), Form PTO-1449 and a copy of each cited reference
☐ Assignment and Form PTO-1595
☐ Small Entity Declaration
☐ Declaration of Biological Deposit
☐ Submission of "Sequence Listing" computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequences.
☐ Other _____

7. **Application Filing Fee Calculation**

A. ☒ Utility Application

FEE CALCULATION:

Total Claims: 20 - 20 = 0 × \$18 = \$
Independent Claims: 3 - 3 = 0 × \$78 = \$
Basic Fee: \$ 760
Multiple-Dependent-Claim Fee : \$

Total of the Above Calculations: \$760 .00

- ☐ Amendment canceling extra claims enclosed.
☐ Amendment deleting multiple dependencies enclosed.
☐ Fee for extra claims is not being paid at this time.

B. ☐ Design application - \$310 \$
Application Filing Fee Sub-Total \$

C. ☐ Less 50% reduction for small entity..... \$-

D. ☐ Non-English Specification - \$130..... \$

TOTAL FILING FEE \$760.00

8. **Payment**



Enclosed



Check in the amount of the Total Filing Fee set forth above.



Charge Account No. 19-0079 in the amount of Total Filing Fee set forth above. A duplicate of this transmittal is attached.



Not Enclosed

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 that may be required by this paper or any paper filed in connection with this Patent Application, or refund any overpayment payable to Samuels, Gauthier & Stevens, LLP at the address set forth below.

Respectfully submitted,



William E. Hilton

Reg. No. 33, 298

Samuels, Gauthier & Stevens LLP

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Boston, MA. 02110

(617) 426-9180, Ext. 111